

THIS DRAWING IS UNPUBLISHED

RELEASED FOR PUBLICATION

—

© COPYRIGHT

By

ALL RIGHTS RESERVED

LOC
AD

DIST	39
------	----

REVISIONS

	F
--	---

	LTR
--	-----

DESCRIPTION

DATE _____

DWN

APVE

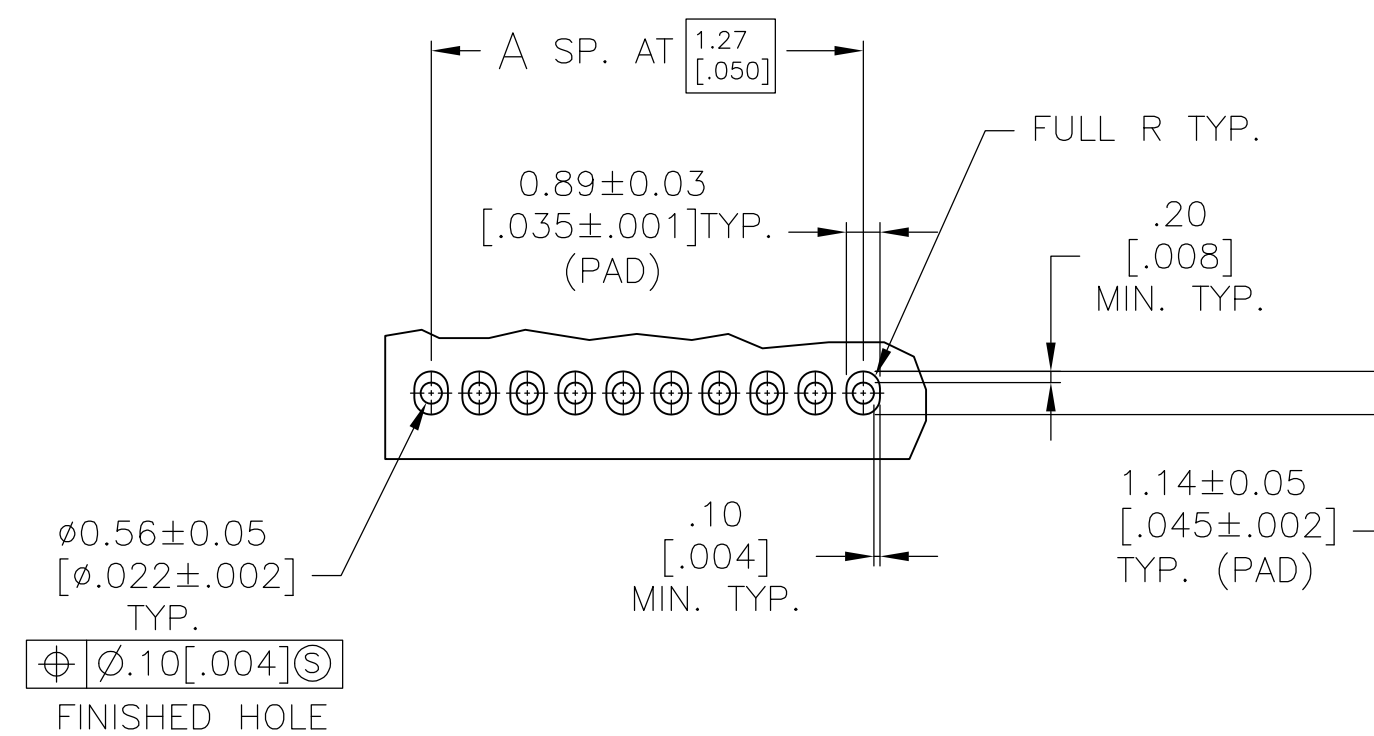
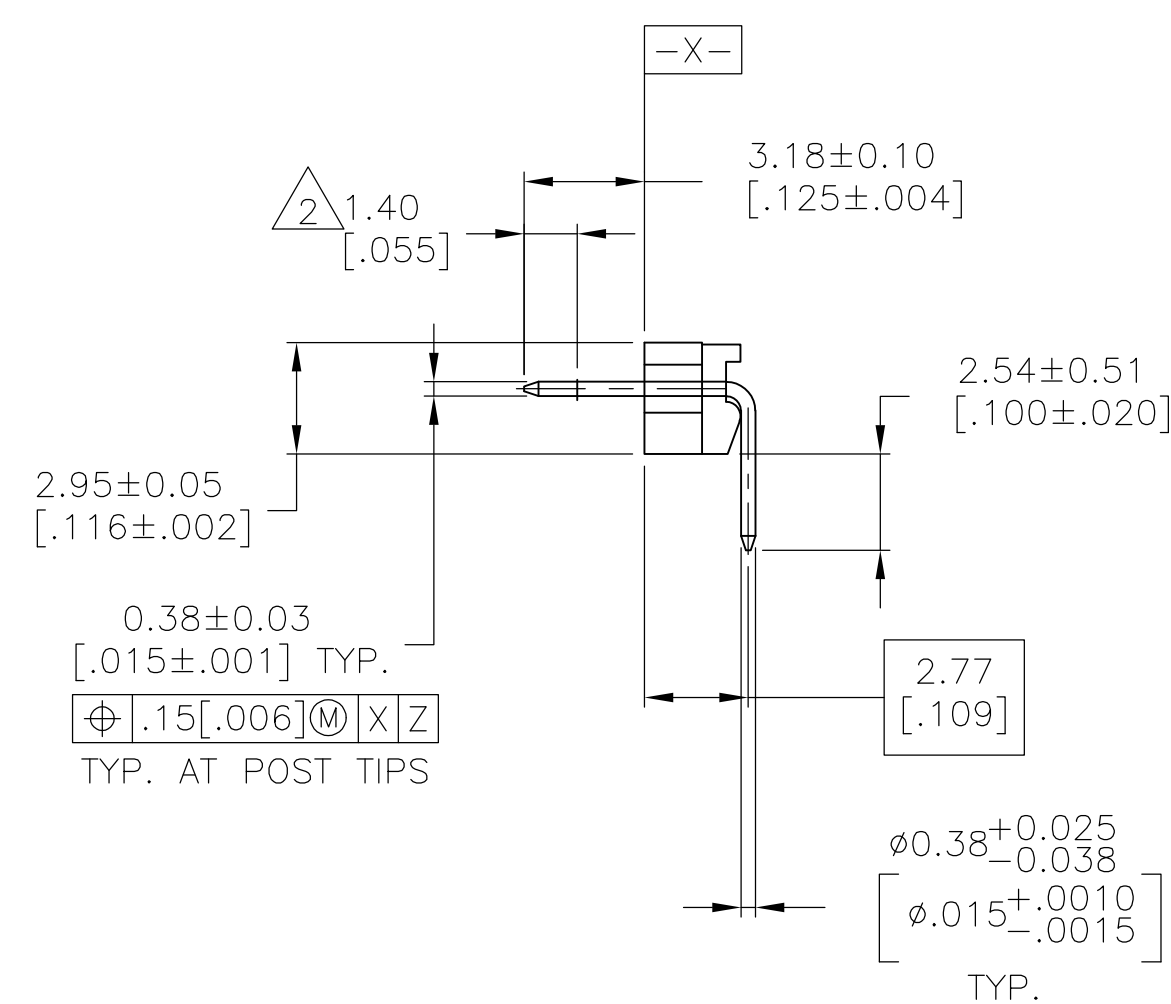
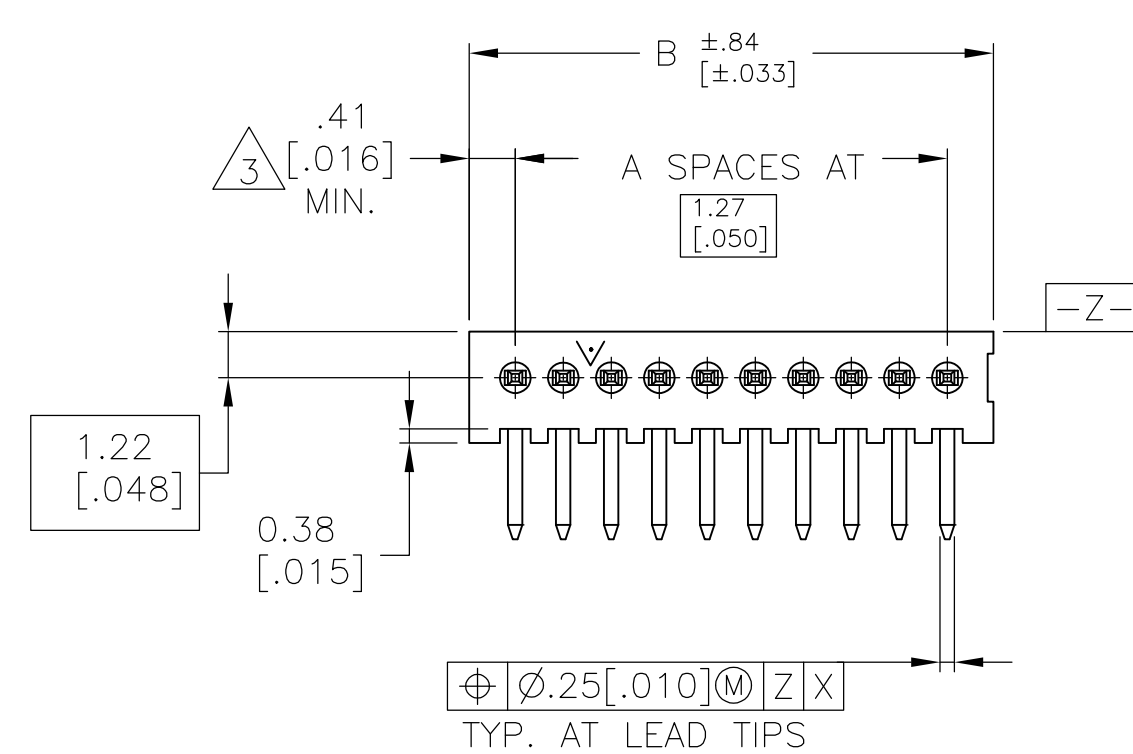
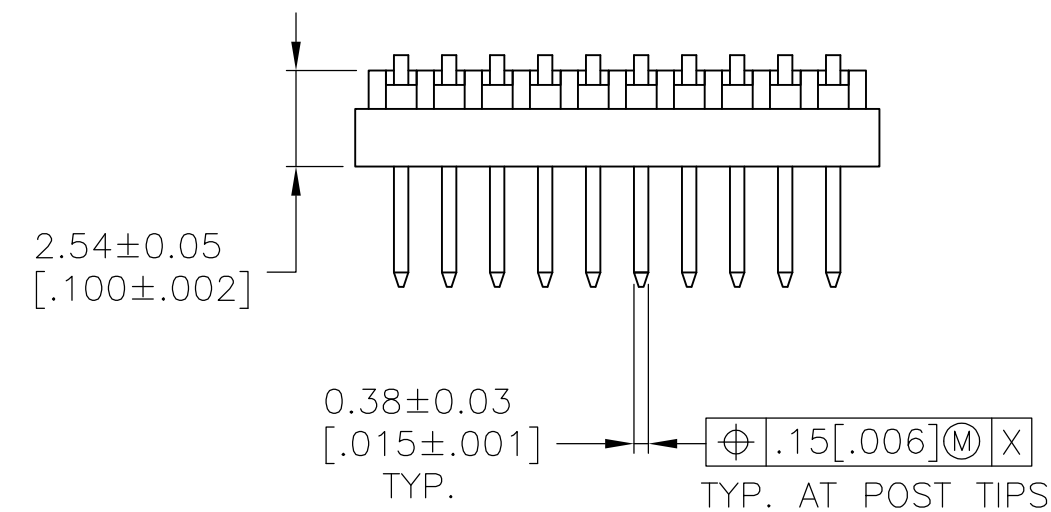
[illegible]

REVISID PER ECR-14-004699

18APR24

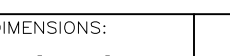
NK

19



RECOMMENDED HOLE PATTERN
FOR MANUAL INSERTION

- 1 CONTACT AREA PLATED WITH .000762 [.000030] GOLD;
SOLDER LEADS PLATED WITH .003810 [.00015] MIN TIN-LEAD;
ALL OVER .001270 [.000050] MIN NICKEL
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 THE NOTED DIMENSION APPLIES AT THE
INTERSECTION OF THE POST AND HOUSING.
- 4 CONTACT AREA PLATED WITH .000762 [.000030] GOLD;
SOLDER LEADS PLATED WITH .003810 [.00015] MIN TIN;
ALL OVER .001270 [.000050] MIN NICKEL
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER
D.RENAUD/D.SINISI
- 6 FINISH: 0.00002[.000001] MIN. GOLD ON GOLD PLATED AREA,
0.00381-0.00635[.000150-.000250] MATTE TIN LEAD ON TIN PLATE
AREA, UNDER PLATING SHOULD BE 0.00127-0.00254[.000050-.000100]
NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
- 7 FINISH: 0.00002[.000001] MIN GOLD ON GOLD PLATED AREA,
0.00381-0.00635[.000150-.000250] MATTE TIN ON TIN PLATE AREA,
UNDER PLATING TO BE 0.00127-0.00254[.000050-.000100] NICKEL ON
ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
- 8 SUPERCEDED
- 9 PRELIMINARY-NOT FOR PRODUCTION
- 10 OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. D. CLOUSER 10-3-88 CHK. T. ZOLA 10-3-88		 TE Connectivity				
DIMENSIONS: mm [INCHES]		T. ZOLA 10-3-88 NAME						
	TOLERANCES, UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-1093 APPLICATION SPEC 114-25031		HEADER ASSEMBLY, RIGHT ANGLE, UNSHROUDED, SINGLE ROW, AMPMODU® System 50			
	0 PLC ± -							
	1 PLC ± -							
	2 PLC ± -							
	3 PLC ± 0.13[.005]							
4 PLC ± -								
ANGLES ± -								
MATERIAL:		WEIGHT -		SIZE	GAGE CODE	DRAWING NO	RESTRICTED TO	
HOUSING: THERMOPLASTIC COLOR: BLACK CONTACT: COPPER ALLOY		FINISH SEE TABLE		A1	00779	C=104186	-	
CUSTOMER DRAWING				SCALE	5:1	SHEET	1 of 2	REV

8		7		6		5		4		3		2		1	
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION								LOC			
COPYRIGHT - By -				ALL RIGHTS RESERVED.								DIST			
												AD			
												39			
												REVISONS			
												P LTR			
												DESCRIPTION			
												DATE			
												DWN			
												APVD			
												- -			
												SEE SHEET 1			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13 [.005]
4 PLC ± - ± -
ANGLES

SEE TABLE

DWN
D. CLOUSER
10-3-88

CHK
T. ZOLA
10-3-88

APVD
T. ZOLA
10-3-88

PRODUCT SPEC
108-1093

APPLICATION SPEC
114-25031

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

HEADER ASSEMBLY, RIGHT ANGLE,
UNSHROUDED, SINGLE ROW,
AMPMODU System 50

SIZE
A1

CAGE CODE
00779

DRAWING NO
104186

RESTRICTED TO
-

SCALE
5:1

SHEET
2

OF
2

REV
S